02/11/62

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor

Jeff S. Eder

Title A business context layer

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET239214550US

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Paters  Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231
1. (Submit an original and a duplicate)	ensmittal Form (e.g., PTO/SB/17) n original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)
3. Specification (preferred arrangement set forth			a. Computer Readable Form (CRF)
<ul> <li>Descriptive title of the Cross Reference to Re</li> </ul>			b. Specification Sequence Listing on:
<ul> <li>Statement Regarding I</li> </ul>	Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or
<ul> <li>Reference to sequence or a computer program</li> </ul>			ii. 🔲 paper
- Background of the Inve	ention		c. Statements verifying identity of above copies
<ul> <li>Brief Summary of the I</li> <li>Brief Description of the</li> </ul>			ACCOMPANYING APPLICATION PARTS
- Detailed Description	. Diawingo (ir mou)		Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclos		į	10. 37 CFR 3.73(b) Statement Power of
	[45]	1	11. (when there is an assignee) Attorney  11. English Translation Document (if applicable)
4. Drawing(s) (35 U.S.C. 1	13) [ Total Sheets	]	Information Disclosure Copies of IDS
5. Oath or Declaration	[ Total Pages 2	}	12. Statement (IDS)/PTO-1449 Citations
a. Newly executed (or	iginal or copy)		13. Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
	attached deleting inventor(s) application, see 37 CFR		Nonnublication Request under 35 H S C 122
1.63(d)(2) and 1.3			(b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet.	See 37 CEP 1 76		or its equivalent.
, application 2 day of the con-			17. Other: credit card payment form
		supply th	e requisite information below and in a preliminary amendment,
or in an Application Data Sheet und		CIDY	of prior application No.:/
		SIP)	Group Art Unit:
For CONTINUATION OR DIVISIONAL	Examiner:APPS only: The entire disclosure	of the price	or application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the dis	closure of the accompanying co	ntinuation	or divisional application and is hereby incorporated by reference.
The incorporation can only be relied to	19. CORRESPO		y omitted from the submitted application parts.  E ADDRESS
Customer Number or Bar Code Labe	2905 (Insert Customer No. or Attac	ch ber code	label hera) or Correspondence address below
Name			
Address			
City		Sta	ate Zip Code
Country	,	Telepho	one Fax
Name (Print/Type) Jeff,	S. Eder		Registration No. (Attorney/Agent)
Signature	LHIC		Date 02/07/2002
Burden Hour Statement: This form is estim	atantia take 0.2 hours to complete	Time will	vary depending upon the needs of the individual case. Any comments on

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (10-01)
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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	370.00

Complete if Known		
Application Number		
Filing Date	02/07/2002	
First Named Inventor	Jeff S. Eder	
Examiner Name		
Group Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account	Entity Entity  Fee Fee Fee Fee Fee Fee Description Fe	e Paid		
Number Deposit	Code (\$) Code (\$)			
Account	105 130 205 65 Surcharge - late filing fee or oath			
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month	——		
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 20 -20** = 0 X 9.00 = 0.00	143 460 243 230 Design issue fee			
Independent 3 - 3** = 0 X 42.00 = 0.00	144 620 244 310 Plant issue fee			
Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner			
Laura Entite Guall Entite	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	JU		

SUBMITTED BY

Name (Print/Type)

Signature

Complete (# applicable)

Telephone (425) 485-9561

Date 02/07/2002

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Jeff S. Edes
Title Abusiness context layer		
Atty Do	ocket Number	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/7/2002 Date

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.